

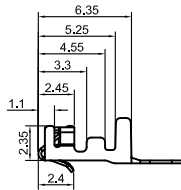
Dept	
Qty	
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 06/28/05'		LJC 06/28/05'
E	DRAWING UPDATE	JLZ 04/25/19'		

Female Terminal

T-DS1069-S C 6 0 0

Contact Plating
6: Tin



Female Terminal

Wire Range		O.D of Wire
Section Area (mm ²)	AWG#	mm
0.08~0.33	28~22	1.2~1.9

NOTES:

1. MAIN SPECIFICATIONS

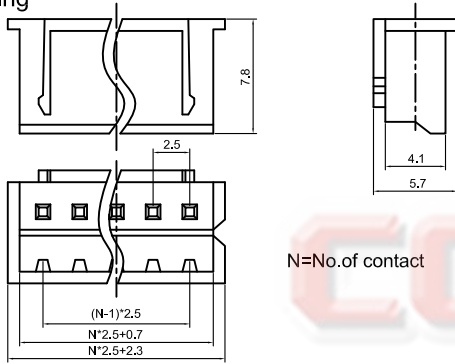
- . Housing material: NYLON 66
- . Wire range: AWG#28~#22
- . Rated voltage: 250V
- . Rated current: 3A(22AWG)
- . Contact resistance: 30mΩ
- . Insulation resistance: 1000MΩ
- . Withstanding voltage: 500V,AC 1 minute
- . Temperature range: -25 ~ +85°C
- . Recommend PC board thickness:1.6mm

2. PRODUCT NUMBER CODE:

DS1069 - X X X X X X X

- Bend Type (R/A only)
 - A: Type A
 - B: Type B
- Contact Type
 - X: W/O kink
 - S: W/ kink
- Contact Plating
 - 6: Tin
 - 8: Full gold flash
- Housing Color
 - W: White
- Mounting type
 - V: V/T
 - R: Right Angle
- Connector type
 - M: Male
- No. of contact
 - 2 to 20

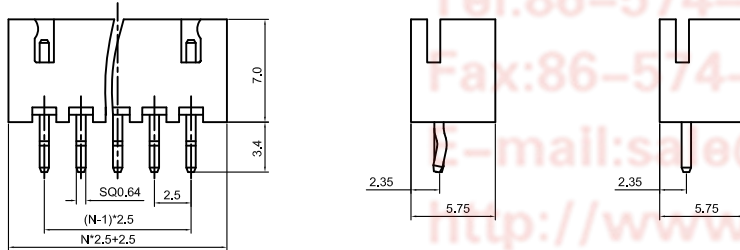
Female Housing



N=No. of contact

I-DS1069-S C W 0 X
No. of contact
02~20

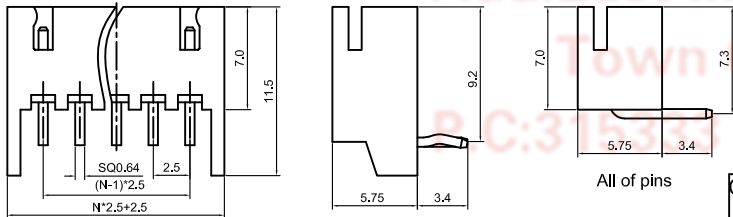
Male V/T TYPE



W/ kink

W/O kink

Male Right Angle



2-7(include) pins

All of pins

N=No. of contact

Type A

Type B

GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°

PROJECTION		TITLE	P.C.B CONNECTOR 2.5mm XH TYPE	
UNITS	mm	SHEET SIZE	A4	SERIES DS1069 SERIES

DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	C-DS1069-XXXXX-E		



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